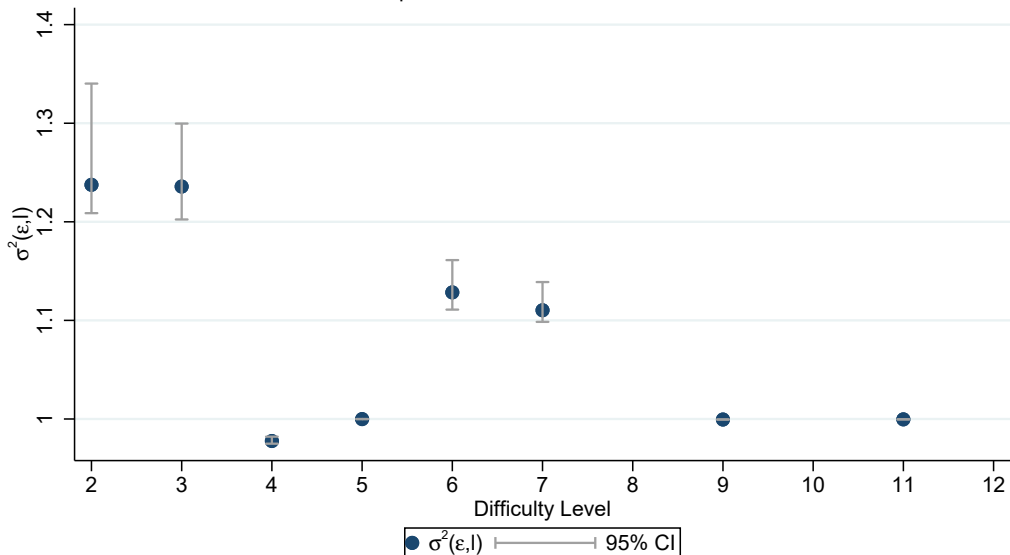


Variations of Task Shocks ($\sigma^2(\epsilon, l)$) by Level (Cognitive)

Multiplicative Model w/ Scale Invariance



Note: The confidence interval is based on 1,000 iteration bootstrap.
The variances with values over 30 are dropped in the figure to better visualize the estimates and their confidence intervals are not shown.
Variances at level 1 and 13 are normalized to one